

prepared for: Sombra Plus CBD/ Sore No More Plus CBD

5951 Office Blvd. NE  
Albuquerque, NM 87109

### Sombra Cool Therapy Plus CBD/Sore No More Plus CBD

<b>Batch ID:</b> 1503	<b>Test ID:</b> T000215700
<b>Type:</b> Concentrate	<b>Submitted:</b> 07/29/2022 @ 11:46 AM
<b>Test:</b> Terpenes	<b>Started:</b> 8/3/2022
<b>Method:</b> TM22 (GC-MS)	<b>Reported:</b> 8/4/2022

### TERPENE PROFILE



Compound	%(w/w)	mg/g
(-)-alpha-Bisabolol	0.0000	0.000
Camphene	0.0000	0.000
delta-3-Carene	0.0000	0.000
beta-Caryophyllene	0.0000	0.000
(-)-Caryophyllene Oxide	0.0000	0.000
p-Cymene	0.0000	0.000
Eucalyptol	0.0000	0.000
Geraniol	0.0000	0.000
alpha-Humulene	0.0000	0.000
(-)-Isopulegol	0.0000	0.000
d-Limonene	0.7844	7.844
Linalool	0.0000	0.000
beta-Myrcene	0.0000	0.000
cis-Nerolidol	0.0000	0.000
trans-Nerolidol	0.0000	0.000
Ocimene	0.0000	0.000
beta-Ocimene	0.0000	0.000
alpha-Pinene	0.0000	0.000
(-)-beta-Pinene	0.1470	1.470
alpha-Terpinene	0.0000	0.000
gamma-Terpinene	0.0560	0.560
Terpinolene	0.0000	0.000
<b>Total</b>	<b>0.9874</b>	<b>9.874</b>


### PREDOMINANT TERPENES


alpha-Pinene	0.0000
(-)-beta-Pinene	0.1470
beta-Myrcene	0.0000
delta-3-Carene	0.0000
alpha-Terpinene	0.0000
d-Limonene	0.7844
Linalool	0.0000
beta-Caryophyllene	0.0000
alpha-Humulene	0.0000
(-)-alpha-Bisabolol	0.0000

### NOTES:

N/A

### FINAL APPROVAL

  
Daniel Weidensaul  
4-Aug-2022  
4:13 PM

  
Jacob Miller  
4-Aug-2022  
4:15 PM

PREPARED BY / DATE

APPROVED BY / DATE

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A2LA Certificate Number 4329.02



Certificate #4329.02

## Sombra Cool Therapy Plus CBD/Sore No More Plus CBD

<b>Batch ID:</b>	1503	<b>Test ID:</b>	T000215702
<b>Matrix:</b>	Finished Product	<b>Received:</b>	07/29/2022 @ 11:46 AM
<b>Test:</b>	Microbial Contaminants	<b>Started:</b>	7/29/2022
<b>Methods:</b>	TM25 (PCR) TM24, TM26, TM27 (Culture Plating)	<b>Reported:</b>	8/4/2022

## MICROBIAL CONTAMINANTS

Contaminant	Method	LOD	Quantitation Range	Result
<b>Total Yeast and Mold*</b>	TM-24 Culture Plating	10 <sup>1</sup> CFU/g	2.0x10 <sup>2</sup> - 3.0x10 <sup>4</sup> CFU/g	<b>None Detected</b>
<b>Total Aerobic Count*</b>	TM-26 Culture Plating	10 <sup>2</sup> CFU/g	2.0x10 <sup>3</sup> - 3.0x10 <sup>5</sup> CFU/g	<b>None Detected</b>
<b>Total Coliforms*</b>	TM-27 Culture Plating	10 <sup>1</sup> CFU/g	2.0x10 <sup>2</sup> - 3.0x10 <sup>4</sup> CFU/g	<b>None Detected</b>
<b>STEC</b>	TM-25 PCR	10 <sup>0</sup> CFU/g	N/A	<b>Absent</b>
<b>Salmonella</b>	TM-25 PCR	10 <sup>0</sup> CFU/g	N/A	<b>Absent</b>

\* Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form.

Examples: 10<sup>2</sup> = 100 CFU  
 10<sup>3</sup> = 1,000 CFU  
 10<sup>4</sup> = 10,000 CFU  
 10<sup>5</sup> = 100,000 CFU

**NOTES:**

Free from visual mold, mildew, and foreign matter

**DEFINITIONS:**

CFU/g = Colony Forming Units per gram | LOD = Limit of Detection | STEC = Shiga toxin-producing E. coli  
 LLOQ = Lower Limit of Quantitation | ULOQ = Upper Limit of Quantitation

## FINAL APPROVAL

	Brianne Maillot 8/4/2022 5:06:00 PM		Courtney Richards 8/4/2022 5:14:00 PM
PREPARED BY / DATE		APPROVED BY / DATE	

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Certificate #4329.03


Prepared for:

**Sombra Cool Therapy Plus CBD/Sore No More Plus CBD**
**Sombra Plus CBD/ Sore No More Plus CBD**

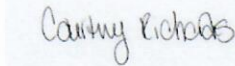
Batch ID or Lot Number: <b>1503</b>	Test: <b>Residual Solvents</b>	Reported: <b>8/4/22</b>	Location: 5951 Office Blvd. NE Albuquerque, NM 87109
Matrix: N/A	Test ID: T000215704	Started: 8/3/22	USDA License: N/A
Status: Active	Methods: TM04 (GC-MS); Residual Solvents	Received: 07/29/2022 @ 11:46 AM	Sampler ID: N/A

**RESIDUAL SOLVENTS DETERMINATION**

Solvent	Dynamic Range (ppm)	Result (ppm)	Notes
Propane	63 - 1265	*ND	
Butanes (Isobutane, n-Butane)	132 - 2633	*ND	
Methanol	43 - 864	*ND	
Pentane	69 - 1389	*ND	
Ethanol	64 - 1289	349	
Acetone	71 - 1420	*ND	
Isopropyl Alcohol	75 - 1496	*ND	
Hexane	4 - 87	*ND	
Ethyl Acetate	72 - 1430	*ND	
Benzene	0.1 - 2.8	*ND	
Heptanes	71 - 1421	*ND	
Toluene	13 - 261	*ND	
Xylenes (m,p,o-Xylenes)	94 - 1880	*ND	



 Daniel Weidensaul  
4-Aug-22  
5:57 PM



 Courtney Richards  
4-Aug-22  
6:06 PM

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**Definitions**

\* ND = None Detected (Defined by Dynamic Range of the method)

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**Sombra Cool Therapy Plus CBD/Sore No More Plus CBD**

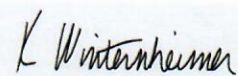
 Prepared for:  
**Sombra Plus CBD/ Sore No More Plus CBD**

Batch ID or Lot Number: <b>1503</b>	Test: <b>Pesticides</b>	Reported: <b>8/4/22</b>	Location: 5951 Office Blvd. NE Albuquerque, NM 87109
Matrix: Concentrate	Test ID: T000215701	Started: 8/3/22	USDA License: N/A
Status: N/A	Method: TM17(LC-QQQ LC MS/MS):	Received: 07/29/2022 @ 11:46 AM	Sampler ID: N/A

**PESTICIDE DETERMINATION**

Compound	LOQ (ppb)	Result (ppb)	Compound	LOQ (ppb)	Result (ppb)	Compound	LOQ (ppb)	Result (ppb)
Acephate	38	ND	Fenoxycarb	41	ND	Paclobutrazol	44	ND
Acetamiprid	39	ND	Fipronil	51	ND	Permethrin	260	ND
Abamectin	340	ND	Flonicamid	45	ND	Phosmet	40	ND
Azoxystrobin	42	ND	Fludioxonil	263	ND	Prophos	282	ND
Bifenazate	40	ND	Hexythiazox	41	ND	Propoxur	39	ND
Boscalid	39	ND	Imazalil	266	ND	Pyridaben	315	ND
Carbaryl	41	ND	Imidacloprid	49	ND	Spinosad A	34	ND
Carbofuran	39	ND	Kresoxim-methyl	150	ND	Spinosad D	51	ND
Chlorantraniliprole	47	ND	Malathion	285	ND	Spiromesifen	242	ND
Chlorpyrifos	500	ND	Metalaxyl	43	ND	Spirotetramat	276	ND
Clofentezine	292	ND	Methiocarb	38	ND	Spiroxamine 1	18	ND
Diazinon	287	ND	Methomyl	37	ND	Spiroxamine 2	22	ND
Dichlorvos	271	ND	MGK 264 1	167	ND	Tebuconazole	266	ND
Dimethoate	39	ND	MGK 264 2	111	ND	Thiacloprid	40	ND
E-Fenpyroximate	304	ND	Myclobutanil	46	ND	Thiamethoxam	42	ND
Etofenprox	44	ND	Naled	51	ND	Trifloxystrobin	42	ND
Etoazole	301	ND	Oxamyl	1500	ND			

  
 Daniel Weidensaul  
 8/4/2022  
 3:12:00 PM

  
 Karen Winterheimer  
 8/4/2022  
 3:14:00 PM

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APPROVED BY / DATE

**Definitions**

LOQ = Limit of Quantification  
 ppb = Parts per Billion

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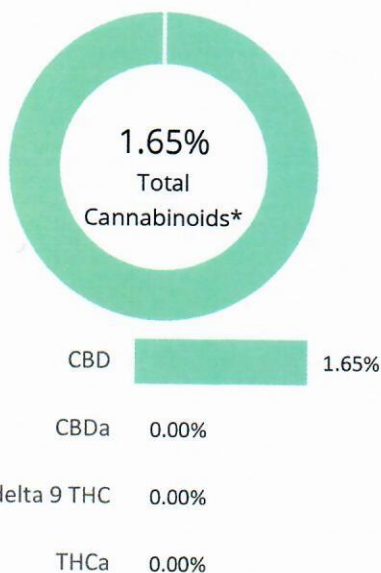
prepared for: Sombra Plus CBD/ Sore No More Plus CBD

5951 Office Blvd. NE  
Albuquerque, NM 87109

### Sombra Cool Therapy Plus CBD/Sore No More Plus CBD

<b>Batch ID:</b> 1503	<b>Test ID:</b> T000215698
<b>Type:</b> Concentrate	<b>Submitted:</b> 07/29/2022 @ 11:46 AM
<b>Test:</b> Potency	<b>Started:</b> 8/2/2022
<b>Method:</b> TM14 (HPLC-DAD)	<b>Reported:</b> 8/3/2022

## CANNABINOID PROFILE



Compound	LOQ (%)	Result (%)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.03	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.04	ND	ND
Cannabidiolic acid (CBDA)	0.07	ND	ND
Cannabidiol (CBD)	0.06	1.65	16.5
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.04	ND	ND
Cannabinolic Acid (CBNA)	0.02	ND	ND
Cannabinol (CBN)	0.01	ND	ND
Cannabigerolic acid (CBGA)	0.04	ND	ND
Cannabigerol (CBG)	0.01	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	0.03	ND	ND
Tetrahydrocannabivarin (THCV)	0.01	ND	ND
Cannabidivarinic Acid (CBDVA)	0.03	ND	ND
Cannabidivarin (CBDV)	0.02	ND	ND
Cannabichromenic Acid (CBCA)	0.01	ND	ND
Cannabichromene (CBC)	0.02	ND	ND
<b>Total Cannabinoids</b>		<b>1.65</b>	<b>16.5</b>
Total Potential THC**		ND	ND
Total Potential CBD**		1.65	16.5

### NOTES:

N/A

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)

\* Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

\*\* Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step.

Total THC = THC + (THCa \* (0.877)) and

Total CBD = CBD + (CBDA \* (0.877))

ND = None Detected (Defined by Dynamic Range of the method)

## FINAL APPROVAL



Daniel Weidensaul  
3-Aug-2022  
5:06 PM



Jacob Miller  
3-Aug-2022  
5:08 PM

PREPARED BY / DATE

APPROVED BY / DATE

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prepared for: Sombra Plus CBD/ Sore No More Plus CBD

5951 Office Blvd. NE  
Albuquerque, NM 87109

## Sombra Cool Therapy Plus CBD/Sore No More Plus CBD

<b>Batch ID:</b>	1503	<b>Test ID:</b>	T000215699
<b>Type:</b>	Unit	<b>Submitted:</b>	07/29/2022 @ 11:46 AM
<b>Test:</b>	Trace THC	<b>Started:</b>	8/2/2022
<b>Method:</b>	TM20 (HPLC-DAD)	<b>Reported:</b>	8/3/2022

## TRACE THC/THCa PROFILE

Compound	Dynamic Range (%)	Result (%)	Result (mg/g)
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.001 - 0.659	ND**	ND**
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.002 - 1.318	ND**	ND**
Total Potential THC*		ND**	ND**

## NOTES:

N/A


\* % = % (w/w) = Percent (Weight of Analyte / Weight of Product)

\* Total Potential THC is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step.  
Total THC = THC + (THCa \* (0.877))


\*\* ND = None Detected (Defined by Dynamic Range of the method)

\*\*\* ALOO = Above Limit Of Quantitation (Defined by Dynamic Range of the method)

## FINAL APPROVAL

  
Jacob Miller  
3-Aug-2022  
6:52 PM

PREPARED BY / DATE

  
Daniel Weidensaul  
3-Aug-2022  
7:00 PM

APPROVED BY / DATE

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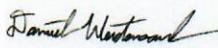
**Sombra Cool Therapy Plus CBD/Sore No More Plus CBD**

 Prepared for:  
**Sombra Plus CBD/ Sore No More Plus CBD**

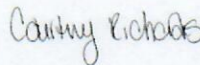
Batch ID or Lot Number: <b>1503</b>	Test: <b>Metals</b>	Reported: <b>8/2/22</b>	Location: 5951 Office Blvd. NE Albuquerque, NM 87109
Matrix: Unit	Test ID: T000215703	Started: 8/1/22	USDA License: N/A
Status: Active	Method: TM19 (ICP-MS): Heavy Metals	Received: 07/29/2022 @ 11:46 AM	Sampler ID: N/A

**HEAVY METALS DETERMINATION**

Compound	Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic	0.043 - 4.29	ND	
Cadmium	0.044 - 4.45	ND	
Mercury	0.044 - 4.45	ND	
Lead	0.044 - 4.42	ND	


 Daniel Weidensaul  
 2-Aug-22  
 2:45 PM

PREPARED BY / DATE


 Courtney Richards  
 2-Aug-22  
 3:28 PM

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**Definitions**

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